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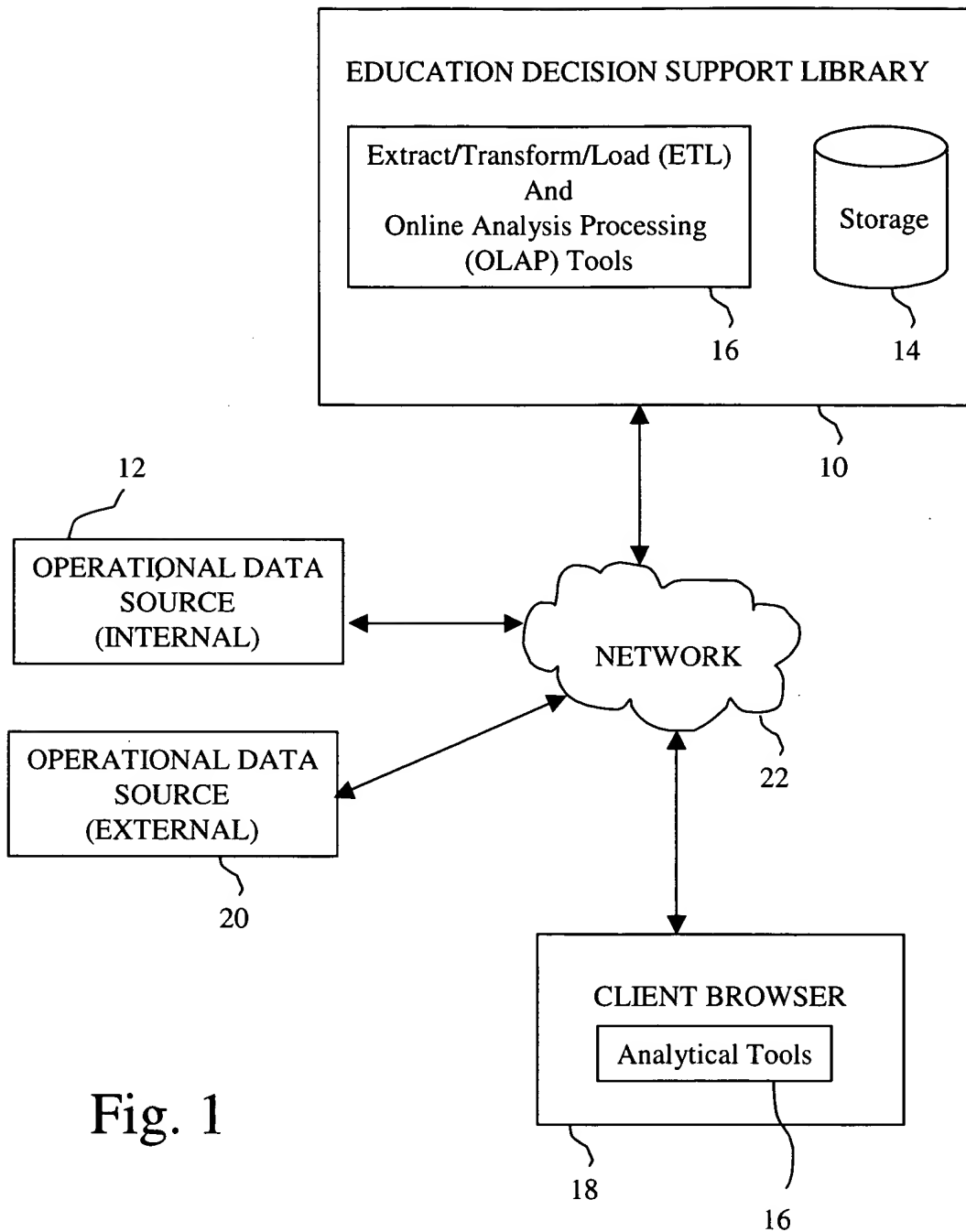


Fig. 1

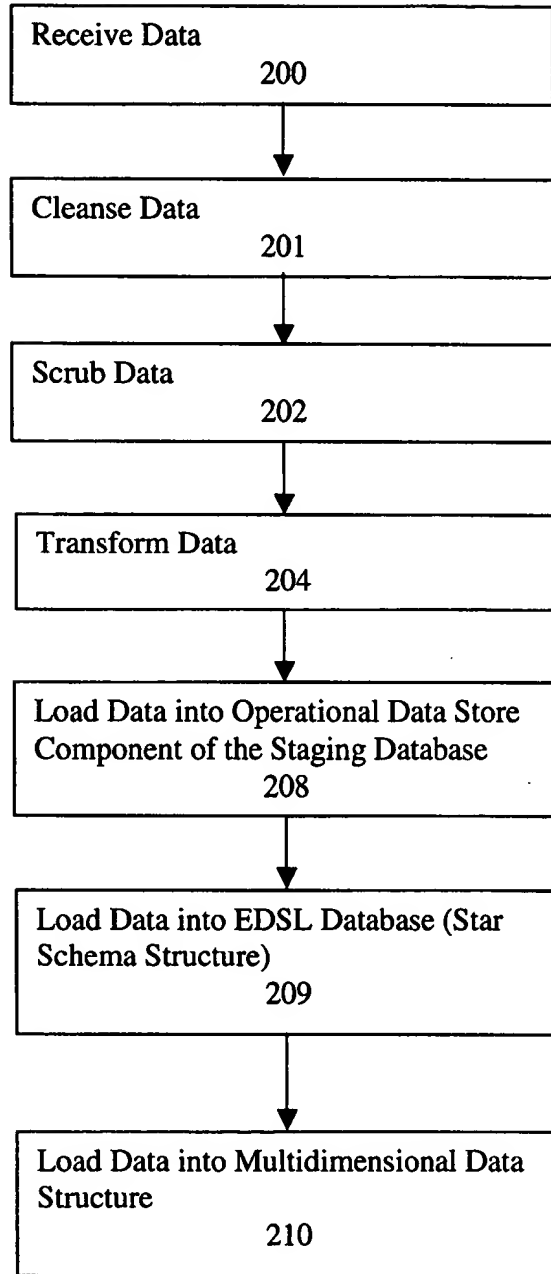
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rell141 - WordPad				
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50850766137102289FAUGHNAN	BILLY	AF101990524SLMC3	0173329	194103
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900

Fig. 2

Fig. 3



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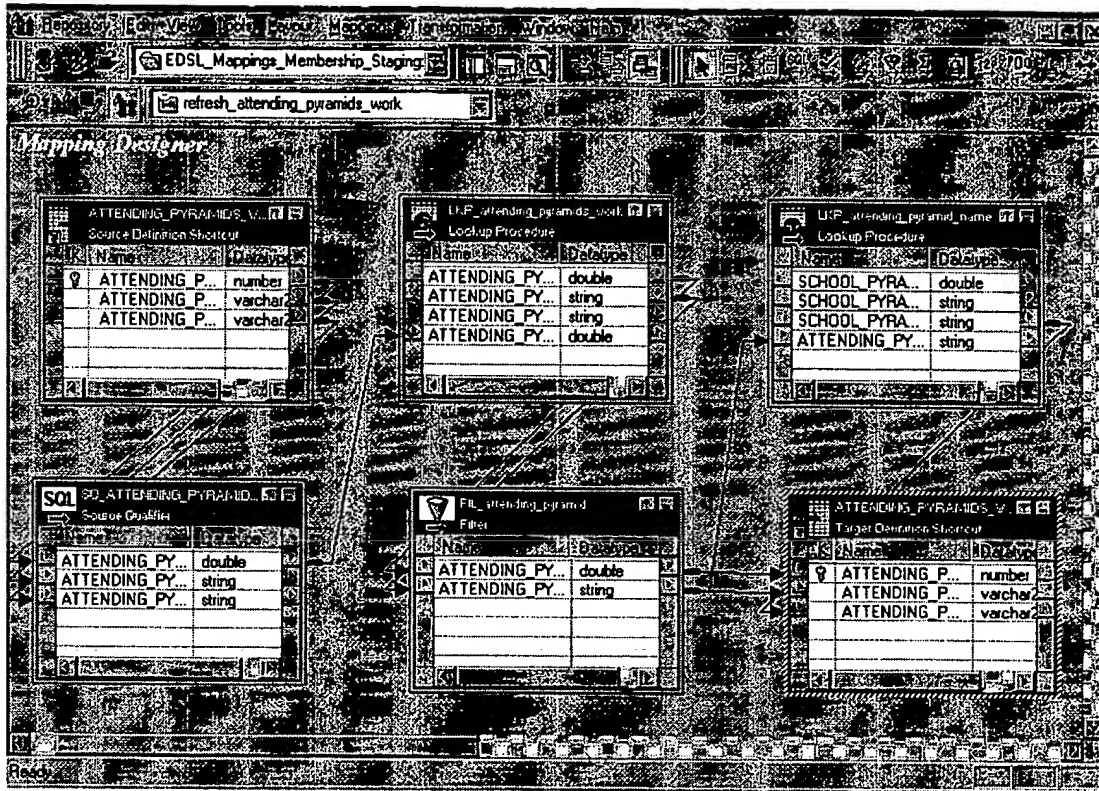


Fig. 4

FIG. 5



1302

1302

1300

Fig. 5

Name	Type	Null?
SCHOOL_ID	VARCHAR2(4)	
STUDENT_ID	VARCHAR2(10)	
BIRTH_DATE_INPUT	VARCHAR2(6)	
STUDENT_LAST_NAME	VARCHAR2(60)	
STUDENT_FIRST_NAME	VARCHAR2(60)	
STUDENT_MIDDLE_INITIAL	VARCHAR2(1)	
GENDER_CODE	VARCHAR2(4)	
ETHNICITY_CODE	VARCHAR2(4)	
PRIMARY_LANGUAGE_CODE	VARCHAR2(4)	
TEST_DATE	VARCHAR2(6)	
TEST_ID	VARCHAR2(8)	
TEST_PART_ID	VARCHAR2(4)	
SCALE_SCORE_1	NUMBER(3)	
SCALE_SCORE_2	NUMBER(3)	
SCALE_SCORE_3	NUMBER(3)	
SCALE_SCORE_4	NUMBER(3)	
VDOE_SCHOOL_ID	VARCHAR2(4)	
GRADE_LEVEL_CODE	VARCHAR2(4)	
SOL_STUDENT_INPUT_KEY		NOT NULL NUMBER

Figure 6

Name	Type	Null?
SOL_STUDENT_SCORE_KEY		NOT NULL NUMBER
CLUSTER_KEY	NUMBER	
SCHOOL_YEARS_KEY	NUMBER	
STUDENTS_KEY	NUMBER	
REGISTRATIONS_KEY	NUMBER	
STUDENTS_REPORTING_KEY		NOT NULL NUMBER
SCHOOLS_KEY	NUMBER	
LANGUAGES_KEY		NOT NULL NUMBER
ATTENDING_PYRAMIDS_KEY	NUMBER	
POPULATIONS_KEY		NOT NULL NUMBER
GEO_SCHOOL_PYRAMIDS_KEY	NUMBER	
SOCIO_ECONOMICS_KEY		NOT NULL NUMBER
SCHOOLS_REPORTING_KEY		NOT NULL NUMBER
HOME_LOCATIONS_KEY		NOT NULL NUMBER
VDOE_REGIONS_KEY		NOT NULL NUMBER
GRADE_LEVELS_KEY		NOT NULL NUMBER
SCHOOL_PYRAMIDS_KEY		NOT NULL NUMBER
GEOGRAPHIC_AREAS_KEY		NOT NULL NUMBER
REPORTING_AREAS_KEY		NOT NULL NUMBER
TEST_ADMINISTRATIONS_KEY		NOT NULL NUMBER
STANDARDIZED_TESTS_KEY		NOT NULL NUMBER
AUDIT_TRAILS_KEY		NOT NULL NUMBER
TEST_SCORE_NBR		NOT NULL NUMBER
ADMIN_SCHOOLS_REPORTING_KEY		NOT NULL NUMBER
PROFICIENCY_LEVEL_CODE		NOT NULL NUMBER
COUNT		NOT NULL NUMBER

Figure 7

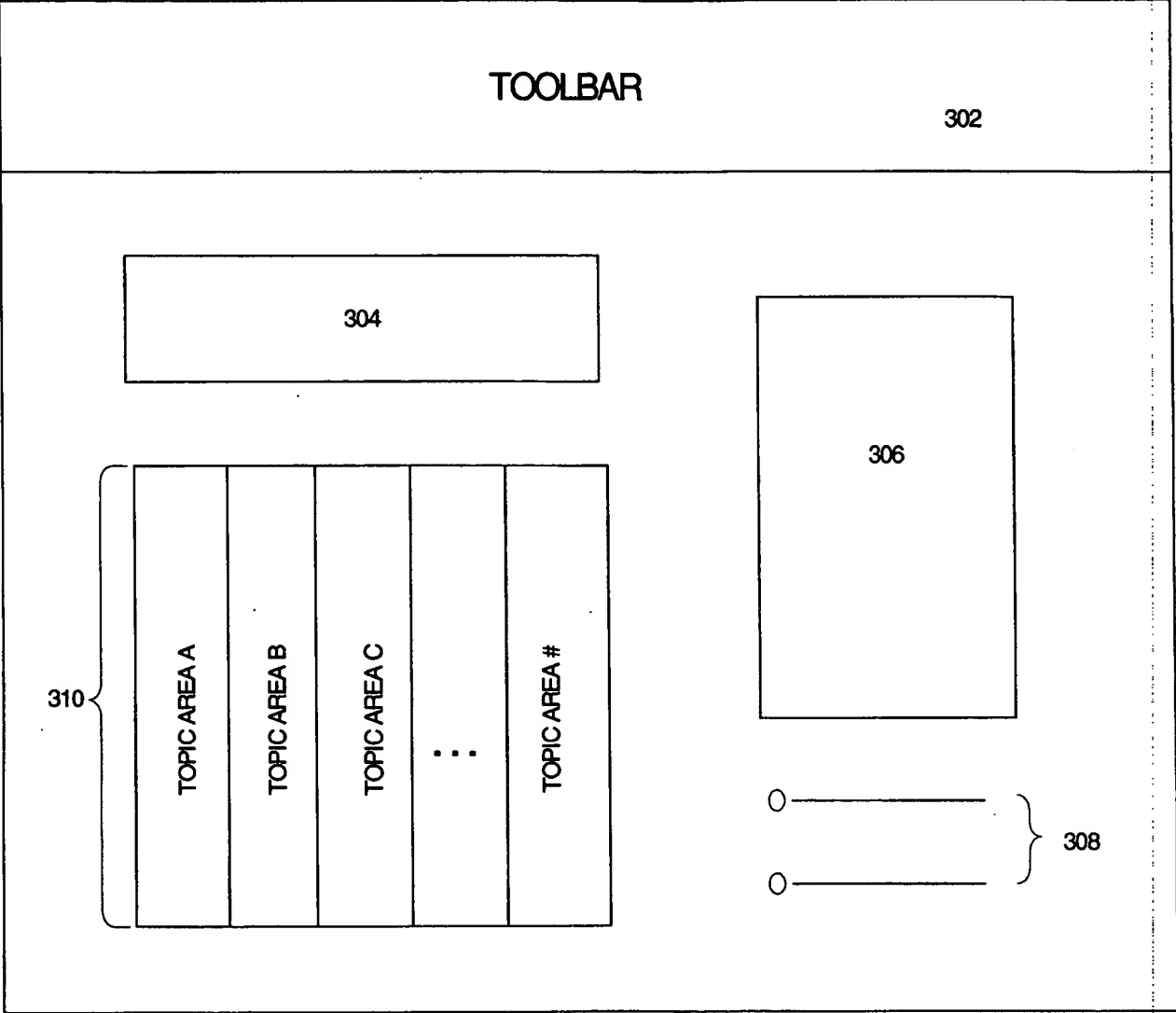


Figure 8

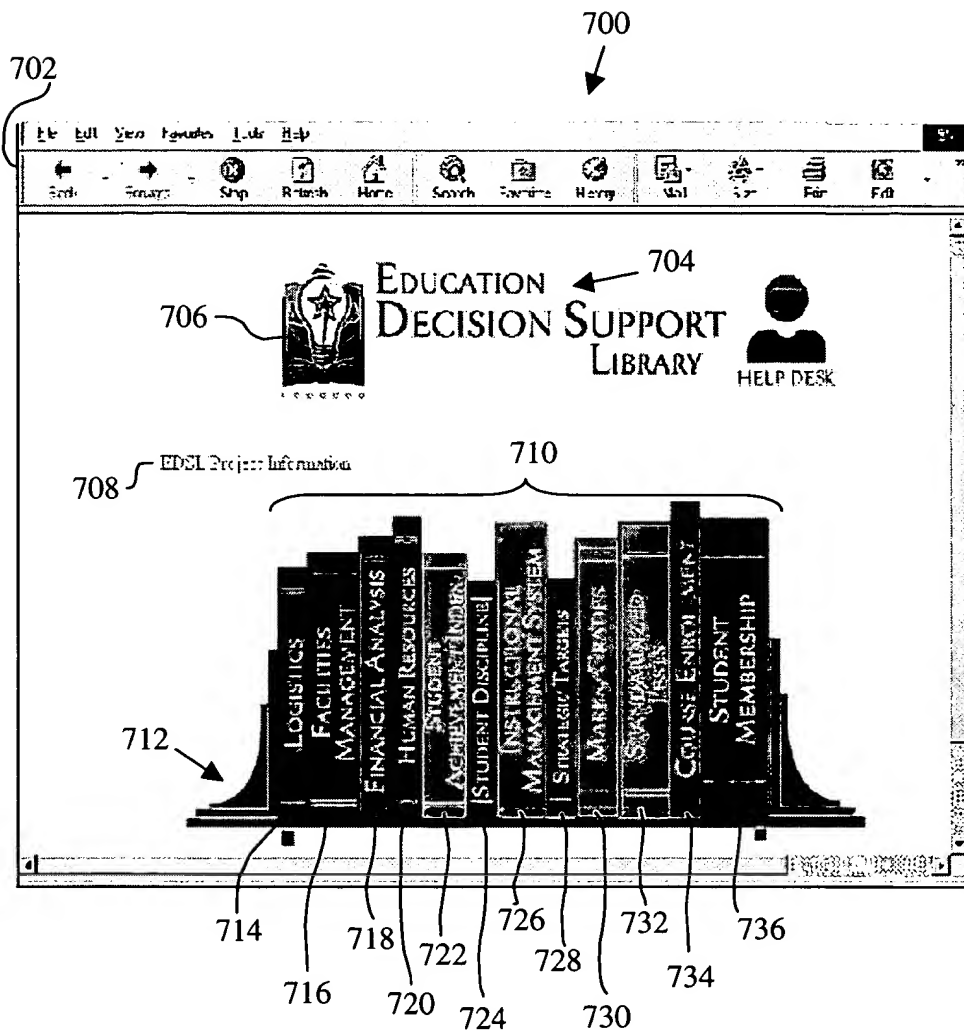


Fig. 9

THE UNIVERSITY OF CHICAGO

Advanced Placement Test (AP)
Approved Instructional Materials
Elementary Academic Records
Facilities Management
Family and Early Childhood Education Program (FECEP)/Head
Financial Analysis
Grade Point Average (GPA)
Graduation Information
High Schools: Course Enrollment and Marks
Human Resources
Human Resources (Staffing)
Instructional Management Systems
International Baccalaureate Test (IB)
Logistics
Math/Science Completers
Middle Schools: Course Enrollment and marks
Otis-Lennon School Ability Test
Professional Technical Studies Completers
Resource Teachers
SAT Test Results
School wide Achievement Index
Service Program Enrollment
Special Education
Standardized Tests
Start Report/Child Plus Database
Student Discipline
Student Membership
Summer School
Test: Standards of Learning (SOL)
Tests: Stanford 9
Virginia Literacy Passport Test (VLT)
*Additional Volumes to be identified as operational data becomes available

Fig. 10

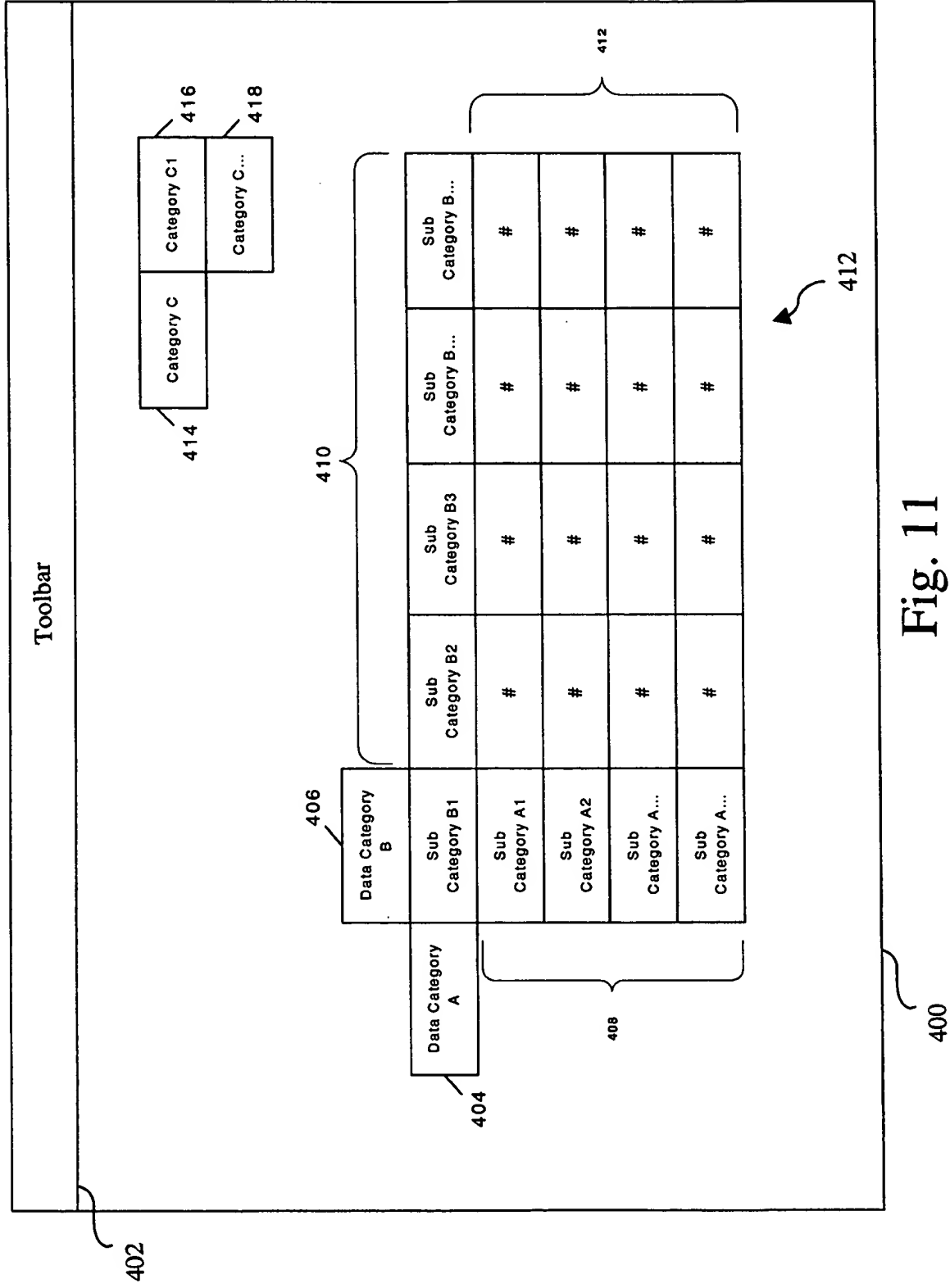


Fig. 11

FIG. 12

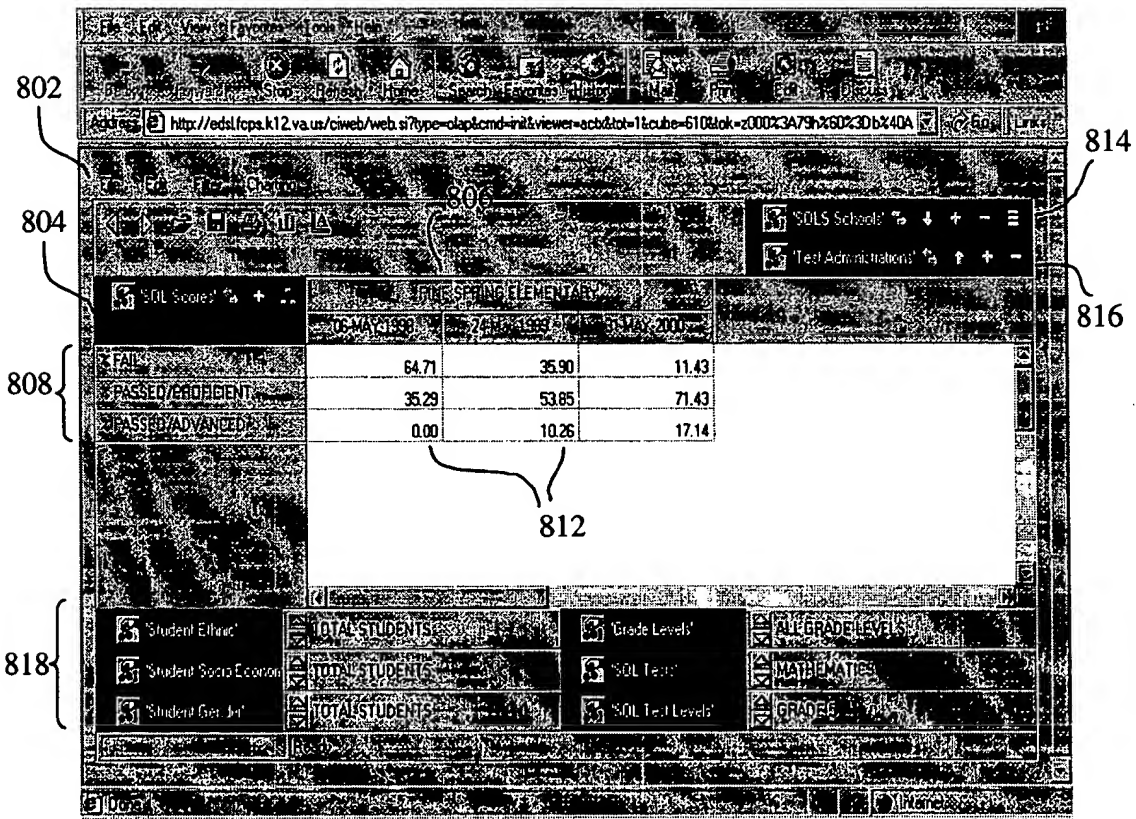


Fig. 12

Pine Spring Elementary School

School Year	% FAIL	% PASSED/PROFICIENT	% PASSED/ADVANCED
School Year 97-98	65	35	0
School Year 98-99	37	55	11
School Year 99-00	13	73	19

Fig. 13

Fig. 14

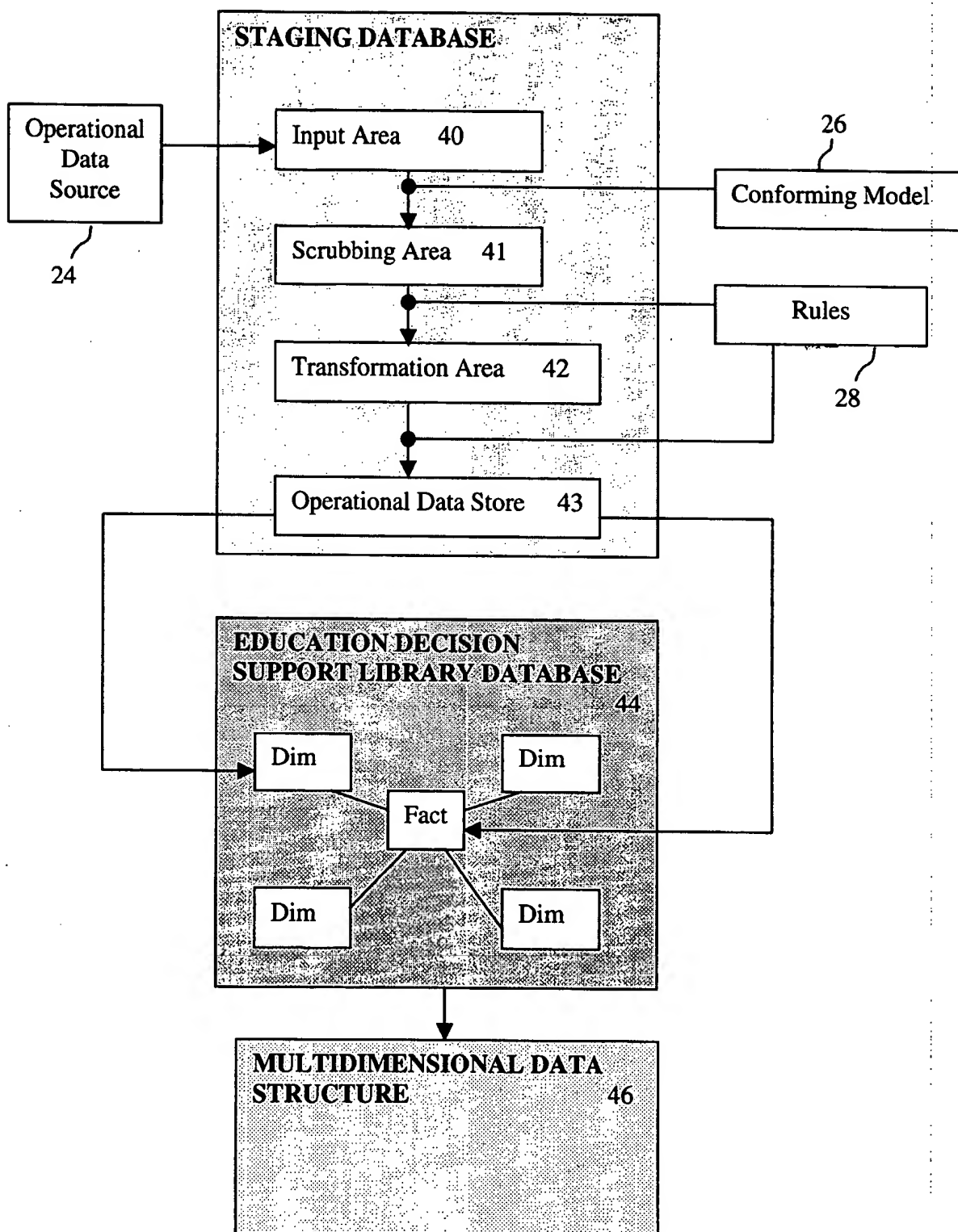
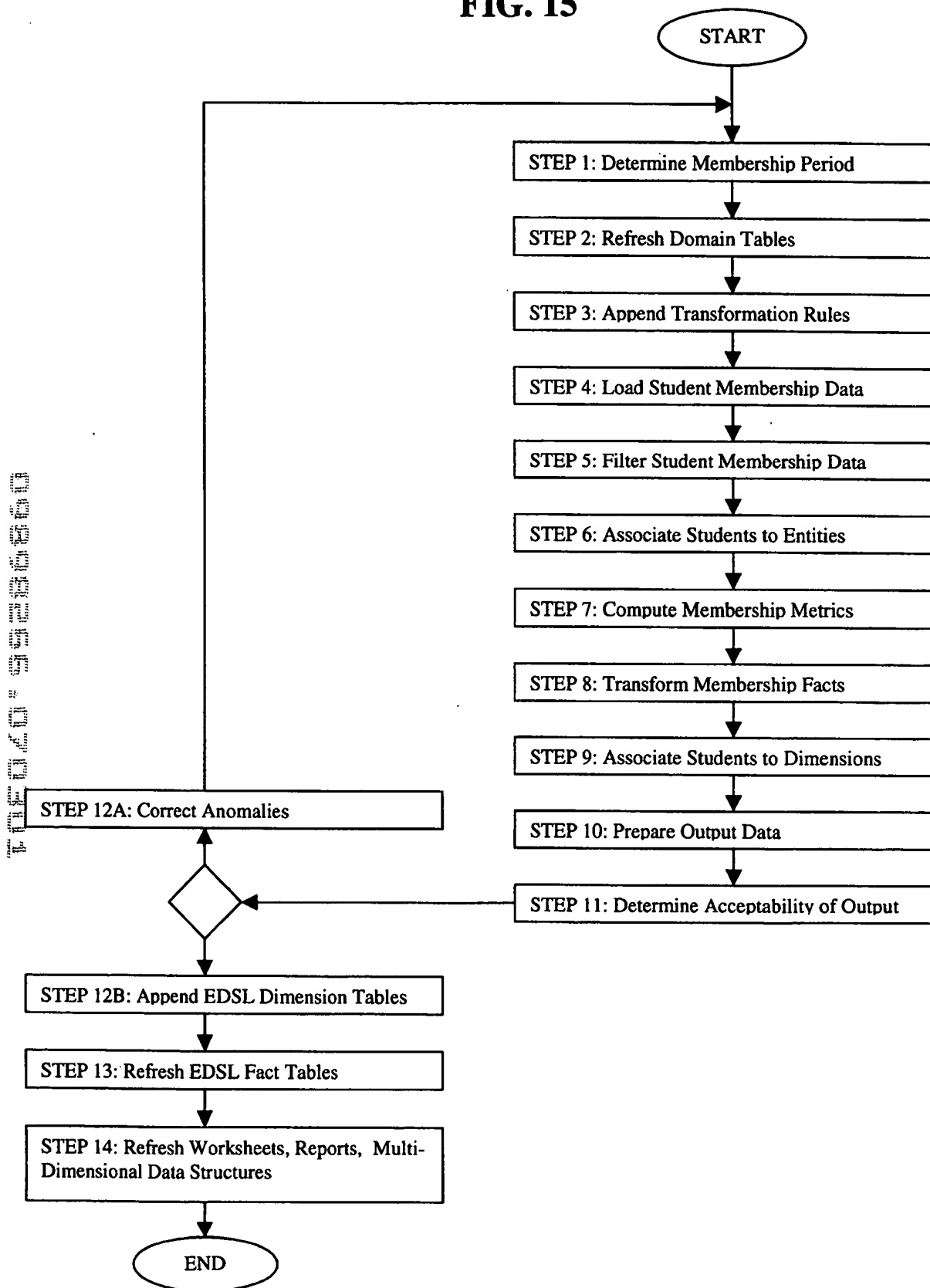


FIG. 15



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